

Title (en)
A METHOD OF POWER CONTROL

Title (de)
VERFAHREN ZUR LEISTUNGSREGELUNG

Title (fr)
PROCÉDÉ DE COMMANDE DE PUISSANCE

Publication
EP 2420097 B1 20160106 (EN)

Application
EP 09843419 A 20090416

Priority
SE 2009050389 W 20090416

Abstract (en)
[origin: WO2010120219A1] In a cellular radio system the power control status of a mobile station is used in the base stations to generate power control commands. Hereby a radio base station can select a power control method that is optimal for the situation at hand. This is obtained by communicating power control status to base stations or deriving power control status in a radio base station. The radio base station is adapted to select power control method based on the power control status. Thus, a base station can select the most suitable power control improvement method, even during soft handover, thereby make use of the advantages of different types of power control improvement methods.

IPC 8 full level
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CPC (source: EP US)
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WO 2010120219 A1 20101021; EP 2420097 A1 20120222; EP 2420097 A4 20121010; EP 2420097 B1 20160106; US 2012052902 A1 20120301; US 8929941 B2 20150106

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